## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail 

Mail Stop ISSUE FEE 
Commissioner for Patents 
P.O. Box 1450 
Alexandria, Virginia 22313-1450 
or Fax (571)-273-2886

NSTRUCTIONS. This form should be used for transmitting the ISSUE FIEE and PUBLICATION FEE (if required, Blocks 1 through 5 should be completed where proporties. All further correspondence including the Pattent, downer corriers and notification of maintenance for locks will be mailed to the current correspondence address and indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for instrumence for conflictations.

NSTRUCTIONS: This appropriate. All further indicated unless correct naintenance fee notification.	s form should be used correspondence includi- ted below or directed of ations.	for transmitting the ISS ng the Patent, advance of herwise in Block I, by (	UE FEE and PUBLICAT orders and notification of a) specifying a new corre	TON FEE (if requirements fees visions and specific specif	ired). E will be ; and/or	Blocks 1 through 5 sh mailed to the current of (b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for	
CURRENT CORRESPONE	No Fee pap hav	Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
	& SHERIDAN, I K BOULEVARD, S			Con	rtificato	of Molling on Transm		
				Jo Ann Coti	12	lutter 1306	(Depositor's name) (Signature) (Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	ENEY DOCKET NO.	CONFIRMATION NO.	
		CTIVE DEPOSITION OF	Yihwan Kim F HEAVILY DOPED EPIT		APPM/	8538/TSG/EPI/RKK	2191	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	B FEE	TOTAL FÉE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/18/2006	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
TRINH, MICI		2822	438-607000					
Change of corresp Address form PTO/Si "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.		2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorney or agent). If no name is lists, no name will be printed.  THE PATENT (print or type)						
	ess an assignee is identi h in 37 CFR 3.11. Comp		data will appear on the pa \( \text{a substitute for filing an a} \)	ntent. If an assigne assignment.			ument has been filed for	
			(B) RESIDENCE: (CITY	and STATE OR O	OUNTR	(Y)		
APPLIED MATERIALS, INC. SANTA CLARA, CA								
ease check the appropri	iate assignee category or	categories (will not be pri	inted on the patent):	Individual OCo	rporatio	n or other private group	entity Government	
The following fee(s) are submitted:  At the Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies  The Director is kerbly authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 60 to 10 t								
a. Applicant claims	us (from status indicated SMALL ENTITY statu	above) s. See 37 CFR 1.27.	☐ b. Applicant is no long	er claiming SMAL	L ENTI	TY status. See 37 CFR	1.27(g)(2).	
OTE: The Issue Fee and erest as shown by the re	Publication Ece (if requeecords of the United State	ired) will not be accepted by Patent and Trademark	from anyone other than th	c applicant; a regis	tered att	orney or agent; or the	assignee or other party in	
Authorized Signature	ZZZ Z	mily		Date		12-13-21	106	
Typed or printed name				Registration No	)	25,436		
is collection of informa application. Confident mitting the completed form and/or suggestic x 1450, Alexandria, Vi exandria, Virginia 2231 der the Paperwork Red	tion is required by 37 Cl ality is governed by 35 I application form to the ns for reducing this bur rginia 22313-1450. DO 3-1450. uction Act of 1995, no po	FR 1.311. The information U.S.C. 122 and 37 CFR 1 USPTO. Time will vary a den, should be sent to the NOT SEND FEES OR O crosons are required to response.	n is required to obtain or re .14. This collection is esti- depending upon the indivi- Chief Information Officer OMPLETED FORMS TO cond to a collection of info-	tain a benefit by the mated to take 12 m dual case. Any con , U.S. Patent and T THIS ADDRESS.	e public inutes to iments o radema SEND	which is to file (and be complete, including a on the amount of time rk Office, U.S. Departr TO: Commissioner for	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O. Patents, P.O. Box 1450,	